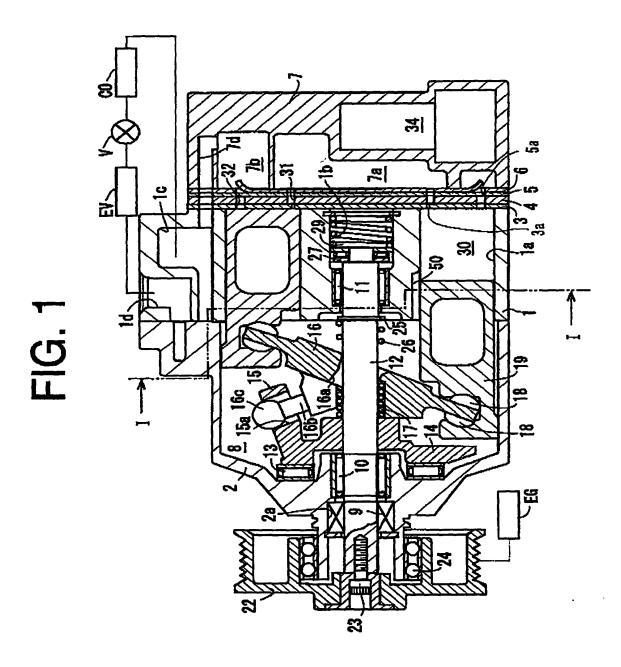
Docket No.: TIC-0048

App No.: Not yet assigned.

Filed: 08/28/03

Title: Swash Plate Type Variable Displacement Compressor
Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
Morishita, Tomohiro Murakami, Yoshio Kimoto and Yoshitami Kondo
Attorney: Michael P. Dunnam, Esquire
Phone: (215) 568-3100

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Attorney: Michael P. Dunnam, Esquire

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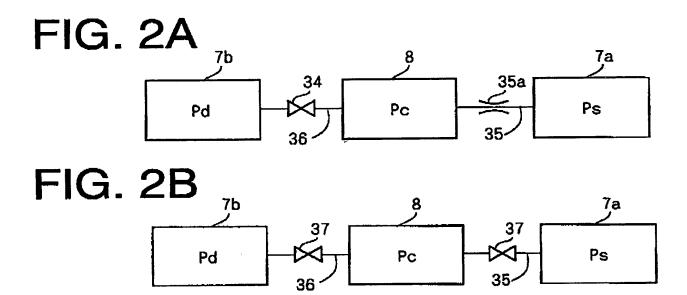
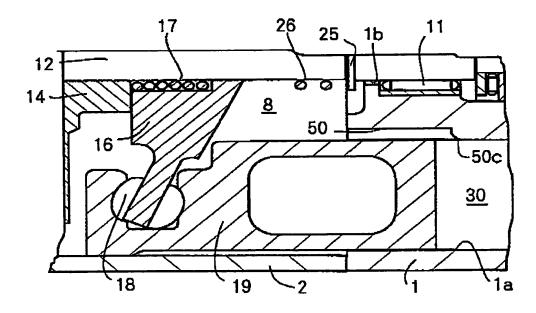


FIG. 3



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Attorney: Michael P. Dunnam, Esquire

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FIG. 4

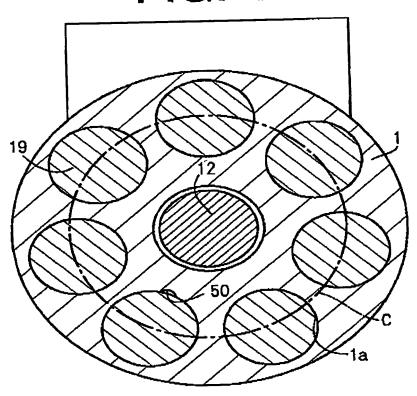
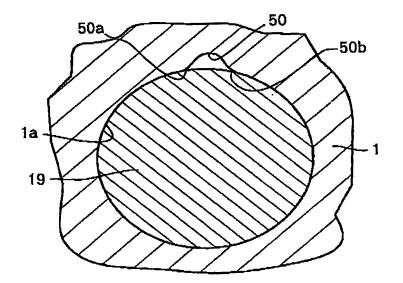


FIG. 5



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FIG. 6

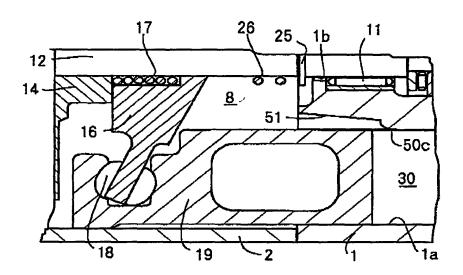
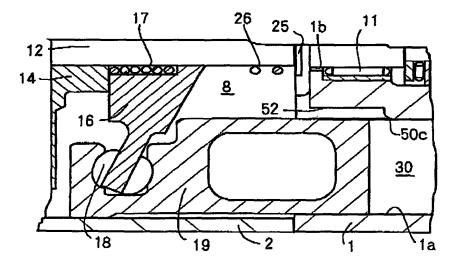


FIG. 7



Docket No.: TIC-0048

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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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Attorney: Michael P. Dunnam, Esquire
Phone: (215) 568-3100

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FIG. 8

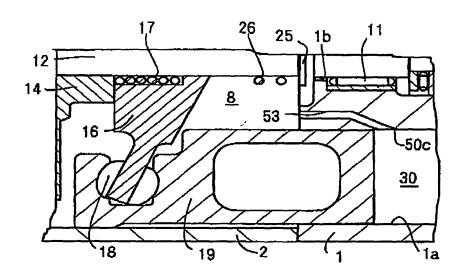
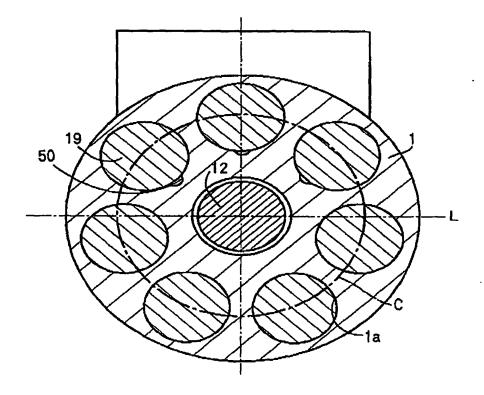


FIG. 9



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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## FIG. 10

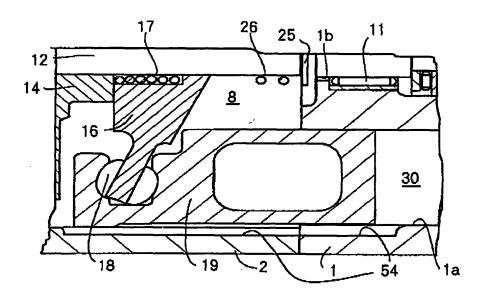
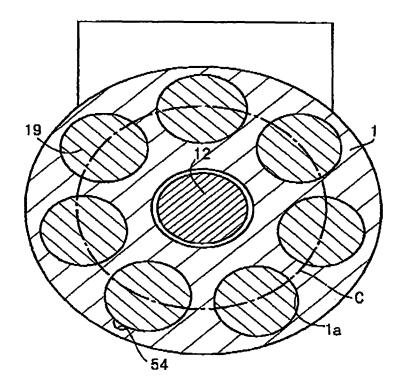


FIG. 11



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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Attorney: Michael P. Dunnam, Esquire
Phone: (215) 568-3100

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## FIG. 12

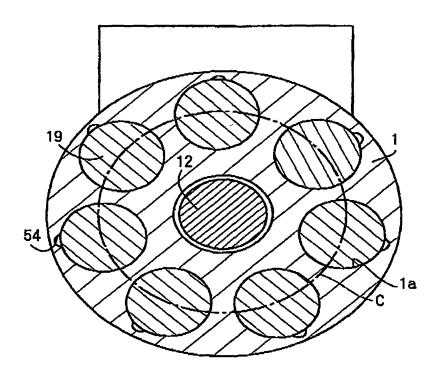
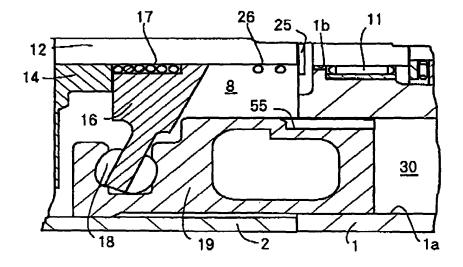


FIG. 13



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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## FIG. 14A

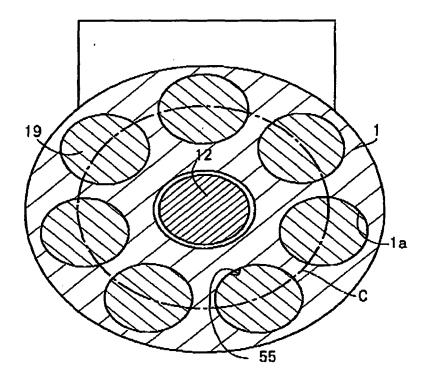
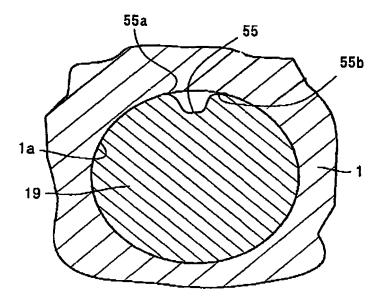


FIG. 14B



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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## FIG. 14C

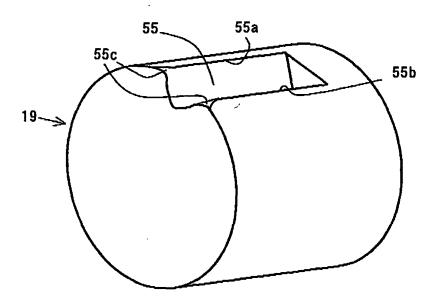
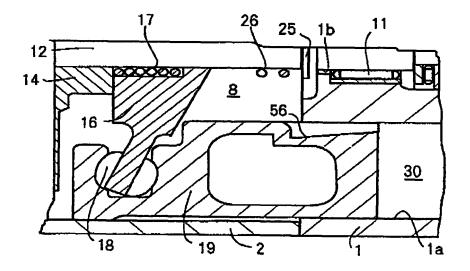


FIG. 15



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki
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Attorney: Michael P. Dunnam, Esquire Phone: (215) 568-3100

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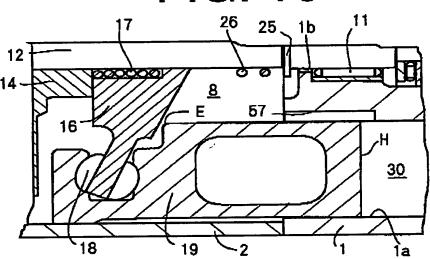


FIG. 17

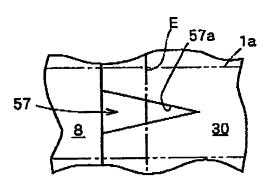
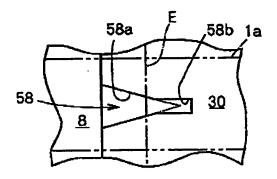


FIG. 18



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki

Morishita, Tomohiro Murakami, Yoshio Kimoto and Yoshitami Kondo Attorney: Michael P. Dunnam, Esquire Phone: (215) 568-3100 Sheet 11 of 12

FIG. 19

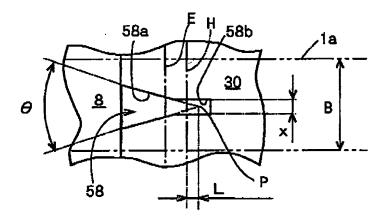
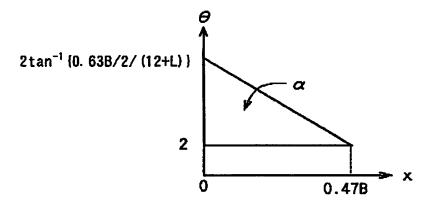


FIG. 20



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Inventors: Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki Morishita, Tomohiro Murakami, Yoshio Kimoto and Yoshitami Kondo

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